10/532454

## Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

EP 0 734 184 A2

/William Dowling/

JP 06194599 A

WO 96/12373

/WCD/

**EXAMINER** 

**SIGNATURE** 

Complete if Known										
Application Number Re	PCTYPTO	22	APR	2000						
Filing Date	of Even Date			~~~						
First Named Inventor	Christhard Deter									
Art Unit	Unknown									
Examiner Name	Unknown									
Assessed Development	2001 11111001									

Sheet	1		of	1	At	torney Docket Numb	er 3081.111US01			
····				U.S. PATENT	r D	OCUMENTS			_	
EXAMINER INITIAL*	Cite No. <sup>1</sup>				Name of Patentee or Applic of Cited Document	cant				
/WCD/		US-3,687,530				08/29/1972	Watanuki			
<del>/۷۷\-/</del>		US-4,297,723			10/27/1981	Whitby				
		US-5,321,499				06/14/1994	Yu et al.			
US-5,485,225			01/16/1996	Deter et al.						
		US-5,521,646 US-5,592,239				05/28/1996	de Paul Humeau et al.			
	· · · · · · · · · · · · · · · · · · ·					01/07/1997	Hara et al.			
	US-5,694,180				12/02/1997	Deter et al.				
		<del></del>	,057,964			05/02/2000	Roeder et al.			
			,246,527 B	1		06/12/2001	Н	ayakawa et al.		
MODI	US-2001/0013977 A1 08/16/2		08/16/2001	Tadic-Galeb et al.						
/WCD/		US-6	,313,950 B	1		11/06/2001	Hayakawa et al.			
•		US-								
		US-								
		US-								
		US-								
		US-								
	US-									
					ENI	DOCUMENT	S_			
EXAMINER Cite INITIAL No.1		Foreign Patent Document			Publication Date MM-DD-YYYY	The state of the s		T <sup>6</sup>		
- <del>IWCD/</del>		Co		umber <sup>4</sup> Kind Code <sup>5</sup> nown)			of Cited Document			
IVVCDI		DE 4	3 24 849 A	.1		02/16/1995	Deter			
		DE 4	3 26 899 A	.1		02/16/1995	G	leim		
		DE 4	3 24 848 C	1		03/30/1995	D	eter		
		DE 1	95 22 698 .	A1		01/02/1997	R	oder		
		T					1			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>4</sup>Applicant is to place a check mark here if English language Translation is attached.

09/25/1996

07/15/1994

04/25/1996

DATE

**CONSIDERED** 

Chiu

Kenno

Clarke

04/30/2007

(abstract)

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.